IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Confirm. No. 4851

Allowed: December 16, 2003

Atty. Ref.: 2635-98

Group: 1753

Examiner: Tung, Ta

For: RAPID RESPONSE STRUCTURE OF GAS SENSOR

December 30, 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

re Patent Application of

NAKAGAWA, K. et al.

Serial No. 10/084,162

Filed: February 28, 2002

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER RULE 97(d)

Request is hereby made under Rule 97(d) for consideration of this Information Disclosure Statement for which the requisite \$180 fee is enclosed.

I hereby certify that each document listed on the herewith Form PTO-1449 was first cited in the attached European Search Report having a mailing date of December 5, 2003, issued in a counterpart foreign application not more than three months ago. See that document for the degree of relevance and the particular passages cited for the documents.

This Information Disclosure Statement is intended to be in full compliance with the Rules, but should the Examiner find any part of its required content to have been omitted, prompt notice to that effect is earnestly solicited, along with additional time under Rule 97(f), to enable Applicant to comply fully.

Consideration of the foregoing and enclosures plus the return of a copy of the enclosed Form PTO-1449 with the Examiner's initials in the left column per MPEP 609 are earnestly solicited.

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed

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herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140 under Order No. 2635-98.

Respectfully submitted,

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By:

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*Examiner

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